

ABSTRACT

A system and method is disclosed for a remote multi-purpose user interface for medical devices and systems within a healthcare / medication delivery system and/or medication information technology system. The multi-purpose user interface has a housing, a processor, a memory, a communications interface for providing communication between the user interface and a medical device / controller and for providing communications between the user interface and a first central computer, and a display for displaying a medical prompt and for displaying medical information received from the first central computer. A system and method is also disclosed for medical data tracking, analyzing and reporting within a healthcare system. The system can further integrate vital signs and infusion pump monitoring and reporting, and allow for enhanced provision of medical care through interface screens which combine this functionality. The system can also provide for control from a central interface screen utilizing this integrated functionality.